

Docket No. 214595US00P/smc

DEC 27 2001

JC07 REC'D PCT/PTO 27 DEC 2001

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

IN RE APPLICATION OF: Naoyuki FUKUCHI, et al.

SERIAL NO: 09/926,256

GAU:

FILED: October 2, 2001

EXAMINER:

FOR: METHOD FOR PRODUCING SUBUNIT PEPTIDE ORIGINATING FROM OLIGOMERIC PROTEIN

INFORMATION DISCLOSURE/RELATED CASE STATEMENT UNDER 37 CFR 1.97

ASSISTANT COMMISSIONER FOR PATENTS
WASHINGTON, D.C. 20231

SIR:

Applicant(s) wish to disclose the following information.

REFERENCES

- ☒ The applicant(s) wish to make of record the references cited in the attached International Search Report listed on the attached form PTO-1449. Copies of the listed references were provided in the International application.
- ☐ A check is attached in the amount required under 37 CFR §1.17(p).

RELATED CASES

- ☐ Attached is a list of applicant's pending application(s) or issued patent(s) which may be related to the present application. A copy of the patent(s), together with a copy of the claims and drawings of the pending application(s) is attached along with PTO 1449.
- ☐ A check is attached in the amount required under 37 CFR §1.17(p).

CERTIFICATION

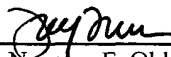
- ☐ Each item of information contained in this information disclosure statement was first cited in any communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of this statement.
- ☐ No item of information contained in this information disclosure statement was cited in a communication from a foreign patent office in a counterpart foreign application or, to the knowledge of the undersigned, having made reasonable inquiry, was known to any individual designated in 37 CFR §1.56(c) more than three months prior to the filing of this statement.

DEPOSIT ACCOUNT

- ☒ Please charge any additional fees for the papers being filed herewith and for which no check is enclosed herewith, or credit any overpayment to deposit account number 15-0030. A duplicate copy of this sheet is enclosed.

Respectfully submitted,

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Docket No. 214595US0PCT/smc

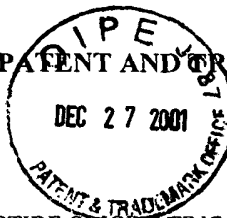
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Form PTO 1449 (Modified)		U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE		ATTY DOCKET NO. 214595US0PCT		SERIAL NO. 09/926,256	
LIST OF REFERENCES CITED BY APPLICANT <div style="border: 1px solid black; border-radius: 50%; padding: 10px; width: 100px; text-align: center; margin: 0 auto;"> DEC 27 2001 PATENT & TRADEMARK OFFICE </div>				APPLICANT Naoyuki FUKUCHI, et al.			
				FILING DATE October 2, 2001		GROUP	
U.S. PATENT DOCUMENTS							
EXAMINER INITIAL	DOCUMENT NUMBER	DATE	NAME	CLASS	SUB CLASS	FILING DATE IF APPROPRIATE	
AA							
AB							
AC							
AD							
AE							
AF							
AG							
AH							
AI							
AJ							
AK							
AL							
AM							
AN							
FOREIGN PATENT DOCUMENTS							
	DOCUMENT NUMBER	DATE	COUNTRY	TRANSLATION YES NO			
AO	1-279898	11/10/89	JAPAN				
AP	64-66213	03/13/89	JAPAN				
AQ	WO 99/64460	12/16/99	WIPO				
AR	61-12630	01/21/86	JAPAN				
AS	6-504765	06/02/94	JAPAN				
AT							
AU							
AV							
OTHER REFERENCES (Including Author, Title, Date, Pertinent Pages, etc.)							
AW							
AX							
AY							
AZ							
Examiner				Date Considered			
*Examiner: Initial if reference is considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.							

INTERNATIONAL SEARCH REPORT

International application No.

PCT/JP00/02127

A. CLASSIFICATION OF SUBJECT MATTER
Int.Cl⁷ C07K1/14, C07K14/46, C12N15/00

According to International Patent Classification (IPC) or to both national classification and IPC

B. FIELDS SEARCHED

Minimum documentation searched (classification system followed by classification symbols)
Int.Cl⁷ C07K1/14, C07K14/46, C12N15/00

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

Electronic data base consulted during the international search (name of data base and, where practicable, search terms used)
MEDLINE (STN), WPI (DIALOG), BIOSIS (DIALOG)

C. DOCUMENTS CONSIDERED TO BE RELEVANT

Category*	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
X	JP, 1-279898, A (Behringwerke AG.),	1-10
A	10 November, 1989 (10.11.89) (Family: none)	12-15
A	JP, 64-66213, A (Behringwerke AG.),	1-15
	13 March, 1989 (13.03.89) (Family: none)	
PY	WO, 99/64460, A (CELLTECH THERAPEUTICS LTD),	1-15
	16 December, 1999 (16.12.99)	
	& AU, 9942783, A	
A	JP, 61-12630, A (Sanofi SA.),	1-15
	21 January, 1986 (21.01.86) (Family: none)	
A	JP, 6-504765, A (Cor Therapeutics, Inc.),	12-15
	02 June, 1994 (02.06.94) (Family: none)	

☐ Further documents are listed in the continuation of Box C.

☐ See patent family annex.

* Special categories of cited documents:

"A" document defining the general state of the art which is not considered to be of particular relevance

"E" earlier document but published on or after the international filing date

"L" document which may throw doubts on priority claim(s) or which is cited to establish the publication date of another citation or other special reason (as specified)

"O" document referring to an oral disclosure, use, exhibition or other means

"P" document published prior to the international filing date but later than the priority date claimed

"T" later document published after the international filing date or priority date and not in conflict with the application but cited to understand the principle or theory underlying the invention

"X" document of particular relevance; the claimed invention cannot be considered novel or cannot be considered to involve an inventive step when the document is taken alone

"Y" document of particular relevance; the claimed invention cannot be considered to involve an inventive step when the document is combined with one or more other such documents, such combination being obvious to a person skilled in the art

"&" document member of the same patent family

Date of the actual completion of the international search
27 June, 2000 (27.06.00)

Date of mailing of the international search report
04 July, 2000 (04.07.00)

Name and mailing address of the ISA/
Japanese Patent Office

Authorized officer

Facsimile No.

Telephone No.